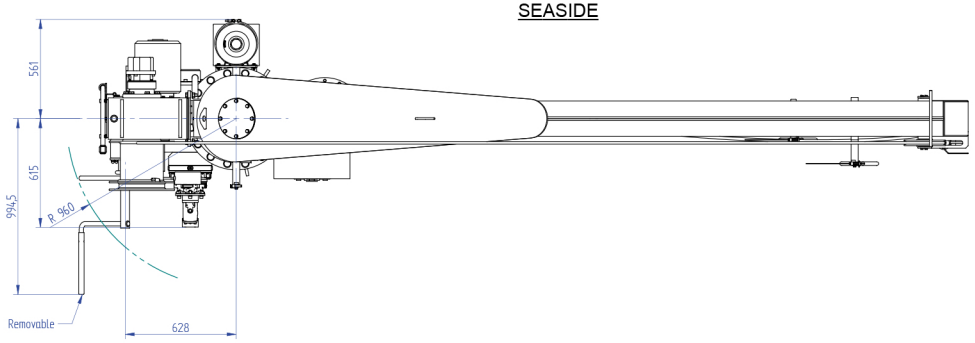
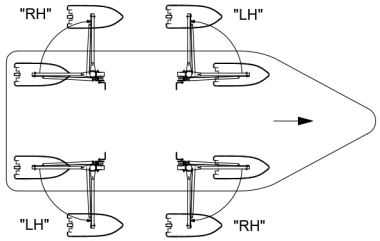
This drawing is for information only and must not be used for construction or fabrication, prior to final design.

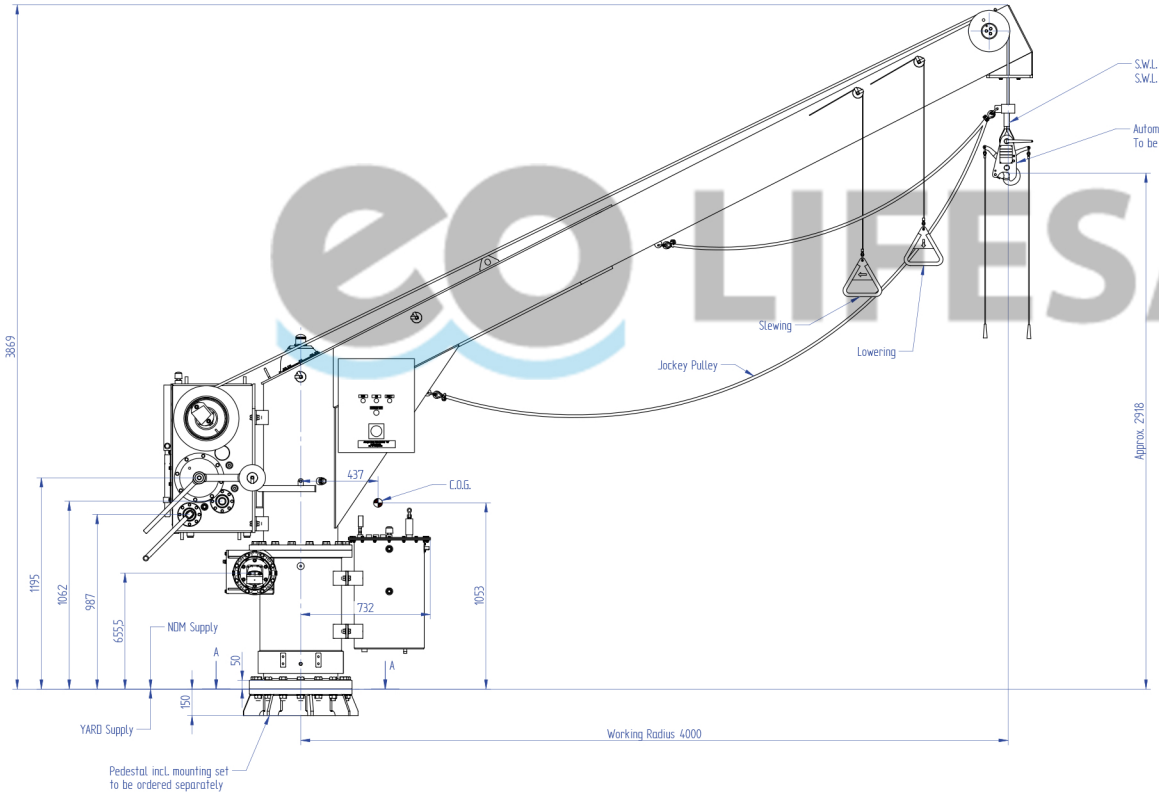
SEASIDE

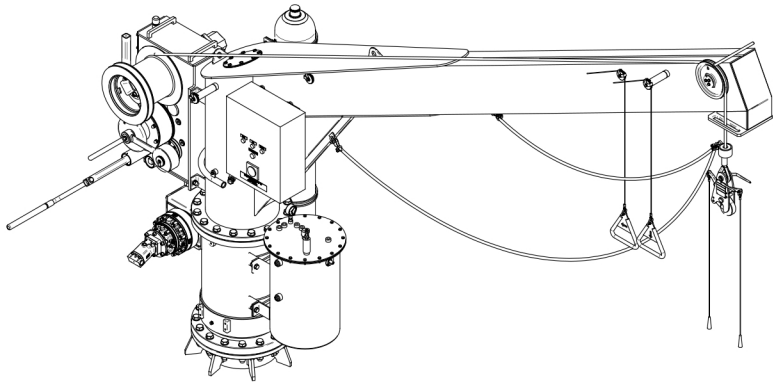


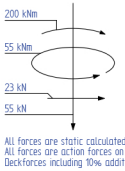
Execution of davit "RH" or "LH"



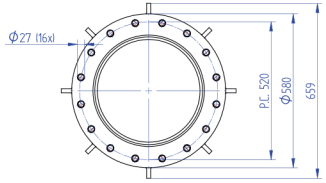
Left-handed execution has been drawn.
See drawing 3A-105129 for RH execution.







All forces are static calculated, taken under 10°/20° acc. SOLAS
All forces are action forces on deck (section A-A).
Deckforces including 10% additional crane weight because of assuming the c.o.g.



SECTION A-A

Foundation connection parts:

-16 Bolts M24x120, quality 10.9, DIN 931 H.D.G.
-16 Nuts M24, quality 10, DIN 934 H.D.G.
-32 Washers M24 (200HV), DIN 126 H.D.G.

Tightening torque without lubrication = 954 Nm

Total mass approx. 2070.1 kg

Palfinger Ned-Deck reserves the right to change the product design, materials, and specifications without incurring obligations. Responsibility for the use and application of the product rests with the user.

Rev	Date	Description	Name
A	21.03.13	SWL+deck forces	SH

TITEL: SCH 33/14-4.0 LR LH

PALFINGER NED-DECK
www.palfingerneddeck.com

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DRAWN:	HVW
DATE:	21-08-12
APPROVED:	RB
SCALE:	1:15
TOLERANCES:	NEN-ISO 2768-1
PROJECTION:	
DRAWING NUMBER:	3A-105128
SIZE:	A1
REVISION:	A

File: 3A-105128A